

PATENT

Docket No.: JCLA16061

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : KLAUS GODL et al.
Application No. : 10/523,577
Filed : August 22, 2005
For : MEDIUM AND METHOD FOR ENRICHING, PURIFYING OR
DEPLETING ATP BINDING PROTEINS FROM A POOL OF
PROTEINS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is a PTO Form 1449 listing THIRTEEN (13) references that are also attached. Applicants submit the reference(s) in compliance with their duty of disclosure pursuant to 37 CFR §1.56 and 1.97. The Examiner is requested to make the citation(s) of official record.

This IDS is being submitted before first Office Action. Thus, no fee is due. However, if a first Office Action has been sent, the Commissioner is authorized to charge any necessary fee in connection with the submission of the IDS to Account No. 50-0710 (Order No. JCLA16061).

The submission of the references should not be interpreted as admitting them as prior art.

Respectfully submitted,
J.C. Patents

Dated: 11/8/2006

By: 

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO.: JCLA16061	APPLICATION No.: 10/523,577
	APPLICANT: KLAUS GODL et al.	
	FILING DATE: August 22, 2005	GROUP: 1654

NON PATENT LITERATURE DOCUMENTS			
EXAMINER INITIAL	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or county where published.	T
		STEPHANE BACH et al., "Roscovitine Targets, Protein Kinases and Pyridoxal Kinase" The Journal of Biological Chemistry, Vol. 280, No. 35, Issue of September 02, 2005, pp. 31208-31219	✓
		DIRK BREHMER et al., "Proteome-wide Identification of Cellular Targets Affected by Bisindolylmaleimide-type Protein Kinase C Inhibitors" Molecular & Cellular Proteomics 3.5, 2004 by The American Society for Biochemistry and Molecular Biology, Inc., pp. 490-500	✓
		DIRK BREHMER et al., "Cellular Targets of Gefitinib" Cancer Research 2005, Vol. 65, No. 2, January 15, 2005, pp. 379-382	✓
		SHENG DING et al., "Synthetic small molecules that control stem cell fate" PNAS, Vol. 100, No. 13, June 24, 2003, pp. 7632-7637	✓
		KLAUS GODL et al., "An efficient proteomics method to identify the cellular targets of protein kinase inhibitors" PNAS, December 23, 2003, Vol. 100, No. 26, pp. 15434-15439	✓
		KLAUS GODL et al., "Proteomic Characterization of the Angiogenesis Inhibitor SU6668 Reveals Multiple Impacts on Cellular Kinase Signaling" Cancer Research 2005, Vol. 65, No. 15, August 01, 2005, pp. 6919-6926	✓
		MARIE KNOCKAERT et al., "p42/p44 MAPKs are intracellular targets of the CDK inhibitor purvalanol" Oncogene (2002) Nature Publishing Grup, Vol. 21, pp. 6413-6424	✓
		MARIE KNOCKAERT et al., "Intracellular Targets of Paullones" The Journal of Biological Chemistry 2002, Vol. 277, No. 28, Issue of July 12, 2002, pp. 25493-25501	✓
		GRAZIANO LOLLI et al., "Inhibitor affinity chromatography: Profiling the specific reactivity of the proteome with immobilized molecules" Proteomics 2003, Vol. 3, pp. 1287-1298	✓

EXAMINER	DATE CONSIDERED
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EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF

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THIS FORM WITH NEST COMMUNICATION TO APPLICANT.

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		JOACHIM B. SCHNIER et al., "Identification of cytosolic aldehyde dehydrogenase 1 from non-small cell lung carcinomas as flavopiridol-binding protein" 1999 Federation of European Biochemical Societies, FEBS Letters, Vol. 454, pp. 100-104	✓
		MASAHIRO TANAKA et al., "An unbiased Cell Morphology-Based Screen for New, biologically Active Small Molecules" Plos Biology, May 2003, Vol. 3, Issue 5, e128, pp. 0764-0776	✓
		YONGQIN WAN et al., "Synthesis and Target Identification of Hymenialdisine Analogs" Chemistry & Biology, Vol. 11, February 2004, pp. 247-597	✓
		JOSEF WISSING et al., "Chemical Proteomic Analysis Reveals alternative Modes of Action for Pyrido[2,3-d]pyrimidine Kinase Inhibitors" Molecular & Cellular Proteomics 3.12, 2004 by The American Society for Biochemistry and Molecular Biology, Inc., pp. 1181-1193	✓

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